

ABSTRACT

A heatable composite pane (1) having a trapezoidal outline and having a heating area (2) which is embedded in the composite and is formed from heating wires (3), which are laid
5 alongside one another, and at least two busbars (4, 5) which connect the ends of a number of heating wires (3) to one another electrically in parallel and are located opposite along the side edges of the composite pane (1), which run parallel to one another, with at least one busbar (4S, 5S; 8) also extending along the side edge in the area of an outer triangular surface of the trapezoidal outline, and in which case at least one outer triangular
10 surface of the trapezoidal outline is also occupied by further heating wires (6) which can be fed electrically via busbars (4S, 5; 5S; 8) and run essentially parallel to one another and to the heating wires (3) of the heating area (2), and with at least two groups of heating wires, which are electrically connected in series with one another, also being provided, characterized in that, in the area of the at least one outer triangular surface, heating wires
15 (6) which are located parallel alongside one another and have different lengths are combined to form groups (6.1, 6.2, 6.3) connected in parallel, and in that at least two of these groups are electrically connected to one another in series such that the effective wire length between the two main busbars is increased, in order to homogenize the heating power in the triangular surface with the heating power in the heating area (2).

20 FIG. 1